Name:_____ CM: _____ Section: _____ Grade: _____ of 10

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1.  What does the following code display?          Output:
    Put your answer in the space to the right.

```
def mystery_print(word):
    for j in range(len(word)):
        for k in range(j):
            print("-", end="")
        print(word[j])
mystery_print("hello")
```

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2.  The dashes in the above code are nice for debugging, but we often
    don't want them.  What simple change would print the word  **hello**
    in the same location (i.e. slanted to the right) but *without the dashes*?

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3.  Complete the function
    shown to the right to
    make it print every
    character in the given list
    of strings, each on its own
    line.

```
def own_line(strings):

    for j in range(_____):

        for k in range(_____):

            print(_____)
```

---

4.  What does the code below draw on the window when it is runs?  You can draw it or explain it clearly in
    the empty space to the right.  Try to get the proportions right, but don't worry about the exact size.

```
def mystery_draw(m, n, window):
    x = 10
    y = 20
    for j in range(m):
        for k in range(n):
            upper_left = rg.Point(x, y)
            lower_right = rg.Point(x + 20, y + 20)
            rect = rg.Rectangle(upper_left, lower_right)
            rect.attach_to(window)window.render()
            x = x + 20
        x = 10
        y = y + 20
mystery_draw(3, 5, rg.RoseWindow(400, 400))
```